# Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Pollution Control Notice Requesting Public Comments on Draft Permit Actions

August 25, 2008

Public Notice Number: MM'

MMVIII-016

Expiration Date: September 29, 2008

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. A list of Notices of Intent (NOIs) that were recently received by the DWPC is available on our web page:

http://state.tn.us/environment/wpc/wpcppo/

## **Individual NPDES Permits**

## **Proposed Modifications**

Permit Number TN0021245 Permit Writer Initials PJH Discharger rating Minor

County Jefferson EFO Name Knoxville

Street Address/Location 1114 Wastewater Drive City and/or Zip Code Dandridge, TN 37725

Description of Activity Treatment of municipal sewage; modification increases design capacity from 0.4 to

0.9 MGD to remedy effluent violations and serve future growth.

Effluent Description treated municipal wastewater from Outfall 001

Receiving Stream Douglas Lake at French Broad River mile 45.5

Facility Latitude 36.014167 Facility Longitude -83.410556

## Proposed New Issuances

Applicant Name Pelham Industrial Park RSF

Permit Number TN0078697 Permit Writer Initials JAH Discharger rating Minor

County Grundy EFO Name Chattanooga

Street Address/Location Hwy 50

City and/or Zip Code Pelham, TN 37366

Description of Activity treatment of sanitary wastewater from Pelham Industrial Park by recirculating sand

filter and ultra-violet disinfection

Effluent Description sanitary wastewater from Outfall 001

Receiving Stream Elk River at mile 195.2

Facility Latitude 35.308000 Facility Longitude -85.867200

### Proposed Reissuances

Applicant Name Becromal of America, Inc.

Permit Number TN0062553 Permit Writer Initials JAH Discharger rating Minor

County Anderson EFO Name Knoxville

Street Address/Location 350 J. D. Yarnell Industrial Parkway

City and/or Zip Code Clinton, TN 37716

Description of Activity Pre-etched aluminum foil is anodized for future use in aluminum electrolytic capacitors

Effluent Description treated process wastewater, well water and carbon filter backwash, softener

regeneration, cooling tower blowdown, boiler blowdown and DI regeneration

wastewater from Outfall 001

Receiving Stream Clinch River at mile 64.4

Facility Latitude 36.102475 Facility Longitude -84.103147

Applicant Name Cookeville Water Treatment Plant

Permit Number TN0005231 Permit Writer Initials SEF Discharger rating Minor

County Putnam EFO Name Cookeville

Street Address/Location 9722 Water Plant Rd.
City and/or Zip Code Baxter, TN 38544

Description of Activity filter backwash and sedimentation waste

Effluent Description Filter backwash from Outfall 001

Receiving Stream Alum Lick Branch at mile 1.0 to Mine Lick Creek at mile 4.2 Facility Latitude 36.075556 Facility Longitude -85.678056

Applicant Name Linden STP

Permit Number TN0064394 Permit Writer Initials HVA Discharger rating Minor

County Perry EFO Name Columbia

Street Address/Location Buffalo River Heights Road

City and/or Zip Code Linden, TN 37096 Description of Activity lagoon system

Effluent Description treated municipal wastewater from Outfall 001

Receiving Stream Buffalo River at mile 40.0

Facility Latitude 35.631388 Facility Longitude -87.825555

Applicant Name Pigeon Forge STP

Permit Number TN0021237 Permit Writer Initials WDM Discharger rating Major

County Sevier EFO Name Knoxville

Street Address/Location 2416 McGill Street
City and/or Zip Code Pigeon Forge, TN 37863
Description of Activity Treatment of municipal sewage

Effluent Description treated municipal wastewater from Outfall 001
Receiving Stream West Prong Little Pigeon River Mile 16.4

Facility Latitude 35.801944 Facility Longitude -83.590833

Permit Number TN0067237 Permit Writer Initials GMDa Discharger rating Minor

County Wilson EFO Name Nashville

Street Address/Location 7555 Franklin Road
City and/or Zip Code Lebanon, TN 37090
Description of Activity Natural Gas Transmission

Effluent Description treated non-process wastewater and storm water runoff through Outfall 001 and

treated groundwater and stormwater through Outfall 002 and 003

Receiving Stream unnamed stream to a sinkhole approximately 2.6 miles north of facility for Outfall 001

and a wet weather conveyance along Central Pike to an unnamed tributary of Sinking

Creek for Outfalls 002 and 003

Facility Latitude 36.136667 Facility Longitude -86.406944

## **Proposed Terminations**

Permit Number TN0055328 Permit Writer Initials HVA Discharger rating Minor

County Sevier EFO Name Knoxville

Street Address/Location 3426 Winfield Dunn Pkwy

City and/or Zip Code Kodak, TN 37764

Description of Activity Extended aeration system is decommissioned.

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream Dumplin Creek at mile 2.8

Facility Latitude 35.976667 Facility Longitude -83.605833

# **State Operation Permits**

## **Proposed Reissuances**

Applicant Name Love's Travel Stops #306

Permit Number SOP-95009 Permit Writer Initials HVA Discharger rating Minor

County Jefferson EFO Name Knoxville

Street Address/Location NE Quadrant - I-81 Exit 412

City and/or Zip Code Dandridge, TN 37725

Description of Activity Septic tank, constructed wetland and drip irrigation

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

Facility Latitude 36.016666 Facility Longitude -83.533333

Applicant Name TWS - Boswell Road Facility

Permit Number SOP-03018 Permit Writer Initials HVA Discharger rating Minor

County Franklin EFO Name Columbia
Street Address/Location Intersection of Mansford Road and Boswell Road

City and/or Zip Code Winchester, TN 37122

Description of Activity Septic tanks, effluent collection system, recirculating sand filter and drip irrigation

Wastewater Description No discharge allowed

Receiving Stream N/A

Facility Latitude 35.248611 Facility Longitude -86.260000

# **POTW - Pretreatment Program Approvals:**



The Division of Water Pollution Control is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

#### **End of List**

### **How to Comment:**

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Pollution Control at 6th Floor, L&C Tower, 401 Church Street, Nashville, TN 37243, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at <a href="mailto:environment@state.tn.us">environment@state.tn.us</a>. Comments must be received by the public notice expiration date (September 29, 2008).

## How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Pollution Control hold a public hearing on any application. The request must be filed by the public notice expiration date (September 29, 2008) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Pollution Control Rule 1200-4-5-.06(12). Public hearings will be announced through another public notice.

## **How the Department will Proceed:**

The Director of the Division of Water Pollution Control will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

## To Obtain Permit Details:

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at http://state.tn.us/environment/org/, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 540 McCallie Avenue, Suite 550 Chattanooga, TN 37402 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 2484 Park Plus Drive Columbia, TN 38401 (931) 380-3371 Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne Environmental Field Office - Cookeville 1221 South Willow Avenue Cookeville, TN 38506 (931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, White

Environmental Field Office - Jackson

1625 Hollywood Drive

Jackson, TN 38305

(731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City

2305 Silverdale Road

Johnson City, TN 37601

(423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville

3711 Middlebrook Pike

Knoxville, TN 37921

(865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe, Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis 2510 Mt. Moriah Road, Suite E-645 Memphis, TN 38115 (901) 368-7939 Fayette, Shelby, Tipton

Environmental Field Office - Nashville

711 R.S. Gass Boulevard

Nashville, TN 37243

(615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson, Wilson

List of WPC Permit Writers						
BJB	Mr.	Benjamin Brown	(615) 532-0709	Benjamin.Brown@state.tn.us		
вкс	Mr.	Brian Canada	(615) 532-0660	Brian.Canada@state.tn.us		
DCE	Mr.	Dan Eagar	(615) 532-0708	Dan.Eagar@state.tn.us		
EEO	Ms.	Erin O'Brien	(615) 253-2245	Erin.O'Brien@state.tn.us		
GMDa	Mr.	Gary Davis	(615) 532-0649	Gary.Davis@state.tn.us		
ннн	Mr.	Chip Hannah	(615) 532-0713	Hugh.Hannah@state.tn.us		
HVA	Mr.	Hari Akunuri	(615) 532-0650	Hari.Akunuri@state.tn.us		
JAH	Miss	Julie Harse	(615) 532-0682	Julie.Harse@state.tn.us		
JCM	Mr.	Jim McAdoo	(615) 532-0684	Jim.McAdoo@state.tn.us		
JCMa	Ms.	Judy Manners	(615) 532-0715	Judy.Manners@state.tn.us		
JDE	Mr.	Doug Ezell	(615) 532-0648	Doug.Ezell@state.tn.us		
MTS	Ms.	Maybelle T. Sparks	(615) 532-0651	Maybelle.Sparks@state.tn.us		
PJH	Mr.	Paul Higgins	(615) 532-1178	Paul.Higgins@state.tn.us		
RDB	Mr.	Robert D. Baker	(615) 532-0710	Robert.D.Baker@state.tn.us		
REA	Mr.	Bob Alexander	(615) 532-0659	Robert.Alexander@state.tn.us		
SEF	Ms.	Souraya Fathi	(615) 532-0485	Souraya.Fathi@state.tn.us		
TLT	Mr.	Trent Thomas	(615) 532-0700	Trent.Thomas@state.tn.us		
VMJ	Mr.	Vojin Janjic	(615) 532-0670	Vojin.Janjic@state.tn.us		

WDM	Mr.	Wade Murphy	(615) 532-0666	Wade.Murphy@state.tn.us
WML	Mr.	Mike Lee	(615) 532-0712	Mike.Lee@state.tn.us

# **State of Tennessee Antidegradation Policy:**

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 1200-4-3-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Water Quality Control Board and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Water Quality Control Board deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Pollution Control's evaluation of such discharges may include the following provisions:

- · The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- · There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Pollution Control in evaluating any of the above provisions is available upon request.

## **State of Tennessee Policy of Non-Discrimination:**

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, 401 Church Street, 20th Floor L & C Tower, Nashville, TN 37243, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, 401 Church Street, 12th Floor L & C Tower, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

Please bring this notice to the attention of persons you believe will be interested.